## AMENDMENTS TO INTERNATIONAL PLUMBING CODE

- Ε. The International Plumbing Code adopted by reference in Section 101.4.4, 2000 International Building Code is hereby amended as follows:
  - Section 109 (Means of Appeal) is amended by deleting the section in its entirety and referring to section 1(A), Chapter 3, College Station Code of Ordinances.
  - 2. Section 305.6.1 (Sewer depth) is amended by inserting "twelve (12)" in both blanks and adding the following sentence to the end of said section.
    - "Where conditions prohibit the required amount of cover, cast iron pipe with approved joints may be used unless other means of protecting the pipe is provided."
  - Section 502.1 (General) is amended by deleting "ICC Electrical Code" and replacing with "National Electrical Code, as adopted and amended by the City of College Station." 3.
- Table 605.4 (Water Service Pipe) is amended by deleting the following materials:
  - "Acrylonitrile butadiene styrene (ABS) plastic pipe"

  - "Asbestos-cement pipe"
    "Galvanized steel pipe"
    "Polybutylene (PB) plastic pipe and tubing"
    "Polyethylene (PE) plastic pipe"
    "Polyethylene (PE) plastic tubing"

  - 5. Table 605.5 (Water Distribution Pipe) is amended by deleting the following materials:

    - "Galvanized steel pipe"
      "Polybutylene (PB) plastic pipe and tubing"
  - 6. Section 606 (Installation of the Building Water Distribution System) is amended by adding section 606.7 to read as follows:
    - "606.7 Materials below slabs. Water distribution piping installed under slabs shall be copper (minimum type K), cross-linked polyethylene (PEX) tubing, or cross-linked polyethylene/aluminum/polyethylene (PEX-AL-PEX) pipe, all installed without joints or connections. Materials subject to corrosion shall be protected when exposed to concrete or corrosive
  - 7. Section 701.2 (Sewer required) is amended by deleting the section in its entirety and replacing with the following:
    - "Every building in which plumbing fixtures are installed and all premises having drainage piping shall be connected to an approved sewer. Private sewage systems must comply with City of College Station's Code of Ordinances (refer to Chapter 11, Section 2). All private sewage disposal systems must comply with the latest adopted standards of the Texas National Resource Conservation Commission and be constructed under the direction of the Brazos County Health Department. The installer be registered with and County Health Department. The installer be registered with and licensed by the appropriate authority."

- 8. Section 312.9 (Inspection and testing of Backflow prevention assemblies.) is amended by deleting said section in its entirety and replacing with the following:
  - "312.9 Inspection and testing of backflow prevention devices and assemblies. Upon initial installation, an inspection shall be made of all backflow prevention devices and assemblies to determine whether they are operable. Testing of all backflow prevention devices and assemblies shall be in accordance Chapter 11, Section 10, Subsection F, of the Code of Ordinances, City of College Station, Texas."
- 9. Section 608.16.5 (Connections to lawn irrigation systems) is amended by adding the following sentence to the end of the section.
  - "Double check valve assemblies may be used to protect against backflow on lawn irrigation systems where chemical injection systems are not present."